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ABBREVIATIONS

AC	Alternating current
ACh	Acetylcholine
AChE	Acetylcholinesterase
ACTH	Adrenocorticotrophic hormone
AMP	Adenosine monophosphate
Ba	Barium
Ca	Calcium
cAMP	Cyclic AMP
CNS	Central nervous system
CO_2	Carbon dioxide
CSF	Cerebrospinal fluid
DA	Dopamine
2-DG	2-Deoxyglucose
DMS	Dimethylsulfoxide
DNA	Deoxyribosenucleic acid
DOPA	Dihydroxyphenylalanine
EB	Estradiol benzoate
ECS	Electroconvulsive shock
EEG	Electroencephalogram
EM	Electron microscopy
EPSP	Excitatory postsynaptic potential
FSH	Follicle-stimulating hormone
GABA	γ-Aminobutyric acid
GAD	Glutamate decarboxylase
GH	Growth hormone
5-HIAA	5-Hydroxyindoleacetic acid
HRP	Horseradish peroxidase
5-HT	5-Hydroxytryptamine (Serotonin)
HVA	Homovanillic acid
IPSP	Inhibitory postsynaptic potential
K	Potassium
LH	Luteinizing hormone
LH-RH or LRF	Luteinizing hormone-releasing hormone (factor)
LSD	Lysergic acid diethylamide
ME	Median eminence
Mg	Magnesium
n.	Nucleus or nuclei
Na	Sodium
NA	Noradrenaline (Norepinephrine)
NGF	Nerve growth factor
NNDMT	N,N-dimethyltryptamine
O_2	Oxygen
6-OHDA	6-Hydroxydopamine
6-OH-DOPA	6-Hydroxy-DOPA
Pb	Lead
PG, PGE_1, PGE_2	Prostaglandin
PMSG	Pregnant Mare's Serum Gonadotrophin
POA	Preoptic area
PRL	Prolactin
PSP	Postsynaptic potential
PVN	Paraventricular nucleus
REM	Rapid eye movement
RNA	Ribosenucleic acid
SCN	Suprachiasmatic nucleus
SIF	Small, intensely fluorescent
TRH	Thyrotropin releasing hormone
TTX	Tetrodotoxin
VMH	Ventromedial hypothalamus
Zn	Zinc

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